Manhole Inspection Summary M			anhole # S29O017MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	OO Node: 017	Status: Found		Insp Date:	4/13/09 8:5	8 AM
Incomplete Cor	mments			Crew: WJ,D Inspector: wjenk Firm: PER		
Location	Address: 1143 WICOMICO			Cross Street: W OSTEND ST		
Manhole	Type: Terminal Lo	ocation: Alley	(Ground Conditions:	Dry	
	☐ Prev. Rehab W	/eather: Dry	S	Subject To Ponding:	None	
Comments						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	h: 0 (in.) Dist A/E	Grade: 0	(in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: C	ast Iron	
Properties:	☐ Bolted ✓ Vented	I ☐ Water Tight │	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracl	ked <mark>✓ Leaks</mark>		
Chimney / Fra	me Adjustment 🗸	Exists Material: Bricl	K	☐ Parged	Height: 3	6. (in.)
Condition:		d	_	Brick ✓ Deterior		25
Corbel	Material: Brick	-			tric	
Condition:						
Infiltration:						
Barrel	Material: Brick	 ☐ Parge				
	pe: Circular Diameter: 48 (in.) Length: 0 (in.)					
·	ition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:		☐ Cracks ☐ Mort		<u>—</u>		
Bench	Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Cracked	d ☐ Root Intrusion	Deteri	orated Leaks	Debris	
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked	∃	Deteri	orated Leaks	✓ Debris	
Steps	Count: 3 Missing: 0	Corroded				
Surcharge	Evidence Of Surch	arge Depth: 0 (ft.)	ve Surcharge Prese	nt	

Manhole Inspection Summary

Manhole # \$290__017MH

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Location View



Miscellaneous



Cover Pic

Defect 2



frame leaks; chimney deteriorated with loose brick

Top View



Miscellaneous



Frame View

Defect 1



DEBRIS ON BASE

Manhole Inspection Summary

Manhole # \$290__017MH

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Defect 3



infiltration from gap at chimney joint

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Manhole # \$290__017MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.47 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 4.51 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection